

Anti-C-MYC Epitope Tag Antibody



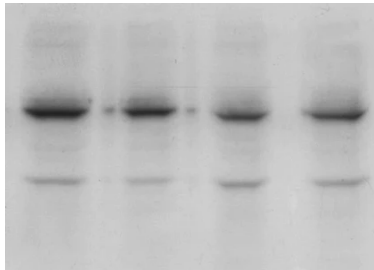
Product Details

Available Variants	1 mL (SKU:ET-MY100)
Isotype	IgY
Host Species	Chicken
Concentration	100 µg/mL (based on absorbance at 280 nm)
Format	Affinity Purified IgY
Physical State	Liquid
Buffer	Phosphate-buffered saline (PBS) (pH 7.2), sodium azide (0.02%, w/v) as an anti-microbial agent.
Production Notes	Chickens were immunized with a synthetic peptide containing the human c-myc epitope (i.e., EQKLISEEDL) conjugated to keyhole limpet hemocyanin (KLH). After repeated injections, immune eggs were collected, the IgY fractions were purified from the yolks, and then affinity purified using a peptide column. The concentration of the eluate was then adjusted to 100 µg/mL, and the preparation was filter-sterilized.
Applications	ELISA, ICC, IHC, IP, WB
Dilution Ranges	WB: 1:500-1:1000 IHC: 1:100-1:250 ICC: 1:100-1:250
Immunogen	Synthetic peptide
Molecular Weight	N/A
Quality Control	Antibodies were analyzed using ELISA and Western Blots using an N-terminal C-MYC-tagged protein. Secondary antibodies used in these quality control assays were alkaline phosphatase- (1:1000 dilution) and HRP-labeled (1:3000 dilution) goat anti-chicken IgY antibodies (Aves Labs), respectively.
Storage	Store at 4°C in the dark. Under these conditions, the antibodies should have a shelf life of at least twelve months, provided they remain sterile. For longer term

storage, aliquot and freeze to avoid freeze-thaw of the antibody.

Antibody Registry ID	AB_2313514
Country of Origin	United States
Shipping	Ice packs
Expiration	12 months from receipt of product
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images



← c-myc

Western blot. Left Lane -- Cultured normal mouse embryo fibroblasts were transfected with a plasmid containing the SAP1a cDNA fused with a c-myc epitope tag at its C-terminus. Lane 1, 30 µg protein; lane 2, 20 µg protein; lane 3, 10 µg protein; lane 4, 5 µg protein.

Product Page URL: www.antibodiesinc.com/products/anti-c-myc-epitope-tag-antibody-et-my100



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